Translation 535,626

PATENT COOPERATION TREATY



PCT 10/535626

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

	(CI All	cie 30 and Rule 70)				
Applicant's or agent's file reference TOMITA-03	FOR FURTHER	ACTION	See Form PCT/IPEA/416			
International application No.	International filing	date (day/month/year)				
PCT/JP2002/012128		2002 (20.11.2002)	Priority date (day/month/year)			
International Patent Classification (IPC) or na G02B 27/22, G09G 3/36, 3/34, 3/	tional classification	and IPC				
Applicant						
	ТОМІТ	A, Seijiro				
This report is the international prelim Authority under Article 35 and transn	inary examination renitted to the applicar	eport, established by this lat according to Article 36.	international Preliminary Examining			
This REPORT consists of a total of _ This report is also accompanied by A.	shee	ts, including this cover sh	eet.			
A TOPOLE IS ALSO accompanied by Al						
a. (sent to the applicant and to	o the International B	dureau) a total of 21	_ sheets, as follows:			
sheets of the descrip and/or sheets contai Administrative Instr	ption, claims and/or ining rectifications a ructions).	drawings which have bee uthorized by this Authori	n amended and are the basis of this report ty (see Rule 70.16 and Section 607 of the			
sheets which supers	sede earlier sheets. h	ut which this Authority of all application as filed, as	considers contain an amendment that goes indicated in item 4 of Box No. I and the			
readable form only, as indi Administrative Instructions)	cated in the Supple	ining a sequence listing mental Box Relating to S	and number of electronic carrier(s)) and/or tables related thereto, in computer Sequence Listing (see Section 802 of the			
4. This report contains indications relating	g to the following ite	ems:				
Box No. I Basis of the repo						
Box No. II Priority						
Box No. III Non-establishmen	Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
Box No. IV Lack of unity of i	Box No. IV Lack of unity of invention					
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
Box No. VI Certain document						
Box No. VII Certain defects in the international application						
Box No. VIII Certain observation						
Date of submission of the demand		Date of completion of th	is report			
24 August 2004 (24.08.2004)			uary 2005 (28.02.2005)			
Name and mailing address of the IPEA/JP		Authorized officer				
Facsimile No.		Telephone No.				



INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

Box No. I Basis of the report	PCT/JP2002/012128			
1. With regard to the language, this report is based on the international application in the language indicated under this item.				
This report is beauty.				
This report is based on translations from the original language into the following which is language of a translation furnished for the purpose of:	g language			
international search (under Rules 12.3 and 23.1(b))				
publication of the international application (under Rule 12.4)				
international preliminary examination (under Rules 55.2 and/or 55.3)				
 2. With regard to the elements of the international application, this report is based on furnished to the receiving Office in response to an invitation under Article 14 are referre and are not annexed to this report): The international application as originally filed/furnished the description: 	(replacement sheets which have been d to in this report as "originally filed"			
pages				
pages* 1-12 received but it is a	, as originally filed/furnishe			
pages* received by this Authority on received by this Authority on	12 November 2004 (12.11.2004)			
the claims:				
pages				
pages*	, as originally filed/furnishe			
pages* 1-10 received by this Authority on	her with any statement) under Article 1			
pages* received by this Authority on	12 November 2004 (12.11.2004)			
the drawings:				
pages				
pages*	, as originally filed/furnished			
pages* received by this Authority on	12 November 2004 (12.11.2004)			
received by this Authority on				
a sequence listing and/or any related table(s) – see Supplemental Box Relating to Sequence	ence Listing.			
	3.			
The amendments have resulted in the cancellation of:				
the description, pages				
the drawings about 6				
ine drawings, sneets/figs				
the sequence listing (specify): any table(s) related to segument it is				
any table(s) related to sequence listing (specify):				
(apecily):				
This report has been established as if (some of) the amendments annexed to this report (Rule 70.2(c)). The description are	and listed below had not been ated in the Supplemental Box			
the description, pages	ſ			
Solver Migs				
Sequence listing (specify):	. 1			
any table(s) related to sequence listing (specify):	1			
tem 4 applies, some or all of those sheets may be marked "superseded."	i i			
PCT/IPEA/409 (Box No. I) (January 2004)				



INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP02/12128

Box No. V	OF N. V. P.		PCT/JP02/12128		
B0X 140. V	Reasoned statement citations and explana	under Article 35(2 tions supporting s) with regard to novelty, inventive such statement	estep or industrial applicability;	
1. Statement					
Novelty (N)	Claims	1-10	,	YES	
		Claims			10
Inventive step (IS)	Claims				
	•	Claims	1-10		YES NO
Industrial applicability (IA)	Claims				
		Claims	1-10		ÆS
				P	10
Document 3: (у ЈР, 8-201726, А [Г	NHK (Japan Bro	padcasting Corp.)], 9 August,	aragraphs [0023]-[0027], Fig. 1996 (09.08.96), full text (Fa	
Document 4: J Family: none	JP, 8-68962, A (OI e)	ympus Optical	Co., Ltd.), 12 March, 1996 (1	2.03.96), paragraph [0028]	
Claims 1-3 and A perso wo, top and b	n skilled in the art	could have easi cument 3 to the	ly applied the LED array of d light source of document 1.	ocument 2 and the constitution	n of
laim 4			rested in document 4.		